



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1

of 8

Complete if Known

Application Number	09/393,126
Filing Date	September 10, 1999
First Named Inventor	Roberto Aiello
Art Unit	2666
Examiner Name	Ronald Abelson
Attorney Docket Number	00030

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
Ra		US- 3,668,639	06-06-1972	Harmuth	
		US- 3,875,524	04-1975	Harzer et al.	
		US- 4,201,892	05-06-1980	Schmidt	
		US- 4,232,339	11-1980	Smiley et al.	
		US- 4,506,267	03-19-1985	Harmuth	
		US- 4,574,378	03-1986	Kobayashi	
		US- 4,586,177	04-29-1986	Kaul	
		US- 4,587,494	05-06-1986	Widlar	
		US- 4,644,534	02-1987	Sperlich	
		US- 4,651,152	03-17-1987	Harmuth	
		US- 4,672,608	06-1987	Ball et al.	
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		US- 4,763,325	08-1988	Wolfe et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Ra		EP 0 307 962 A3	05-16-2000	Sonetaka		
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		EP 0 825 794 A3	01-12-2000	Agrawal et al.		

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Sheet 2 of 8**U. S. PATENT DOCUMENTS**

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		US- 5,274,271	12-28-1993	McEwan	
		US- 5,307,079	04-26-1994	Ross et al.	
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Ru		WO 98/27670 A1	06-25-1998	Wood		

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FOREIGN PATENT DOCUMENTS						
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		Application Number	09/393,126
		Filing Date	September 10, 1999
		First Named Inventor	Roberto Aiello
		Art Unit	2666
		Examiner Name	Ronald Abelson
Sheet	8	of	8
		Attorney Docket Number	00030

NON PATENT LITERATURE DOCUMENTS			
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		"802.1D and 802.1Q Bridging Conformance" TA Document IEEE802.17-11Jul2001/040:3, 1394 Trade Association, 7 pages, October 2001.	
Ra		"IEEE Standards for Local Area Networks: Carrier Sense Multiple Access with Collision Detection", ANSI/IEEE Std. 802.3-1998, The Institute of Electronic and Electrical Engineers, pp. 1-103, 1998.	
		J HUSTED, A WALKER & G GOUBEAUD, "A Time-Division Multiple-Access System for the Defense Satellite Communications System", COMSAT Laboratories, Communications Satellite Corp., Washington D.C., EASCON Pages 229-237	
		M. Win, "ATM-Based TH-SSMA Network for Multimedia PCS". IEEE Journal on Selected Areas in Communication, Vol. 17, No. 5, pp. 824-836, May 1999.	
		L. Roberts, "Aloha Packet System With and Without Slots and Capture". Computer Communication Review. Vol.5, No. 2, pp. 28-41, April 1975.	
		Bruno Pattan, A Brief Exposure to Ultra-Wideband Signaling, Microwave Journal, December 2003, 5 pages.	
		David G. Leeper, Wireless Data Blaster, Scientific American, May 2002, Pages 65-69.	
		Dr. James P. K. Gilb, Wireless Multimedia... A Guide to the IEEE 802.15.3 Standard, March 2004, 14 pages.	

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